

Draft Agenda

ICE BRIDGE Greenland Flight Lines, Data, Science and Planning Meeting

Time: Wednesday-Thursday, January 27, 28

Place: NASA Goddard Space Flight Center, Building 33, Room A128

Conference Organizers: Lora Koenig, Seelye Martin

(Dial-in: 866-818-7382, 9626131# (If you want to listen to part of the session, please send us the session, and we will call you at the appropriate time.)

Wednesday, January 27

I. Introduction

8:30-8:40: Welcome to Goddard (Lora Koenig)

8:40-8:50: View from NASA Headquarters (Tom Wagner, Randy Albertson)

8:50-9:00: Goals and desired outcomes of the meeting (Seelye Martin/Lora Koenig)

II. Status of data taken during the 2009 Arctic/Greenland campaign.

This session will cover where you took the data, how much of your data is processed, examples of your processed data, holes in your data, and your plan for submission to NSIDC.

9:00-9:15: NSIDC comments and requirements (Marilyn Kaminski, Jeff Deem)

9:15-9:30: LVIS (Bryan Blair)

9:30-9:45: ATM (Bill Krabill)

9:45-10:00: Snow radar (Carl Leuchen)

10:00-10:15: Break

10:15-10:30: MCoRDS (Chris Allen, Antarctic data)

10:30-10:45: PARIS (Bill Krabill)

10:45-11:00: Gravimeter (Robin Bell, Nick Freason)

11:05-11:20: DMS (John Arveson)

11:20-11:30: Aircraft navigation data (TBA)

11:30-12:00: Discussion

12:00-1:00: Lunch-sandwiches etc to be ordered by participants from take-out menu

III. Arctic/Greenland: Science goals and flight lines

1:00-1:20: Discussion of aircraft operations and campaign schedule (Lora Koenig)

1:20-1:35: Frequently asked questions about OIB airborne gravity (Michael Studinger)

1:35-1:55: Sea Ice flight lines: priorities, science justification and initial presentation (Ron Kwok, Thorsten Markus, Sinead Farrell)

1:55-2:05: NOAA contribution (Dave McAdoo, Laurie Miller, Larry Conner)

2:05-2:45: Ice sheet flights: priorities, science justification and initial presentation of flight line options (John Sonntag, Eric Rignot, Ian Howat)

2:45-3:00 break

3:00-5:00: Sea ice, ice sheet breakout sessions to discuss flight lines and priorities.

5:00: adjourn for the day

Thursday, January 28

08:30 -10:00: Sea ice and ice sheet groups meet to continue discussion of flight lines, priorities and justification; then meet together to present results.

10:00-10:15: break

10:15-11:00: combine groups: presentation of flight lines and science justifications.

IV. Aircraft issues, logistics and timing

11:00-12:00: Aircraft issues for the DC-8 and P-3 including crew issues, rest days, and instrument integration (Frank Cutler/TBA for DC-8, TBA for P-3)

12:00-1:00: Lunch-sandwiches etc to be ordered by participants from take-out menu

1:00-1:30: Logistics and an overview of set-up for deployments (Kent Schiffer)

V. Other Issues

1:30- 2:30: Open discussion

2:30: adjourn